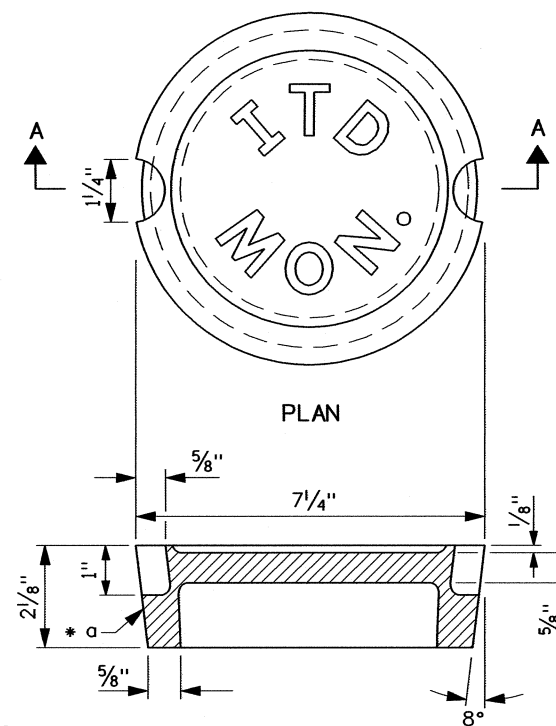


SECTION B-B
MONUMENT & CASING
(SCALE 1" = 4")



SECTION A-A
COVER
(SCALE 1" = 4")

NOTES

1. THE BRASS CAP SHALL CONFORM TO ALL THE REQUIREMENTS IN STANDARD DRAWING I-2-A (MONUMENT MARKERS & WITNESS POSTS).
2. IN AREAS WHERE HEAVY TRAFFIC IS ENCOUNTERED THE BRASS CAP SHALL BE PLACED IN A CASING WITH COVER.
3. THE MONUMENT CASING SHALL BE SURROUNDED WITH MORTAR CONSISTING OF 1 PART CEMENT AND 3 PARTS APPROVED SAND. THE MORTAR COLLAR SHALL BE SET ON COMPACTED BASE MATERIAL.
4. CAST IRON CASINGS SHALL CONFORM TO THE REQUIREMENTS OF AASHTO M 306. AN APPROVED EQUAL FOR THE COVER AND CASING IS ALSO ACCEPTABLE.
5. THE CONTACT SURFACE OF THE COVER AND CASING SHALL BE MACHINED TO A TRUE BEARING ALL AROUND.
6. THE LAYOUT AND DIMENSIONS OF THE WEBS ARE TYPICAL MINIMUMS. EQUIVALENT OR HEAVIER WEB DESIGNS MAY BE USED UPON APPROVAL.
7. NOT TO SCALE UNLESS OTHERWISE NOTED.

REVISIONS							
NO.	DATE	BY	NO.	DATE	BY	NO.	DATE
1	9-93	MSM	6	6-05	MSM		
2	5-95	MSM	7	11-06	MSM		
3	1-97	MSM	8	5-07	MSM		
4	10-02	MSM					
5	12-04	MSM					

SCALES SHOWN
ARE FOR 11" X 17"
PRINTS ONLY

CADD FILE NAME
i2b_0507.std

DRWG. ORIG. DATE:
MARCH, 1974

IDAHO
TRANSPORTATION
DEPARTMENT

BOISE IDAHO



W. Thomas
ASSISTANT CHIEF ENGINEER (DEVELOPMENT)

Steven C. Halpinson
CHIEF ENGINEER

STANDARD DRAWING

STREET MONUMENT MARKER
& INSTALLATION

REQUIRES STD. DWG. I-2-A

English

STANDARD DRWG. NO.
I-2-B

SHEET 1 OF 1

